

Fig. 1

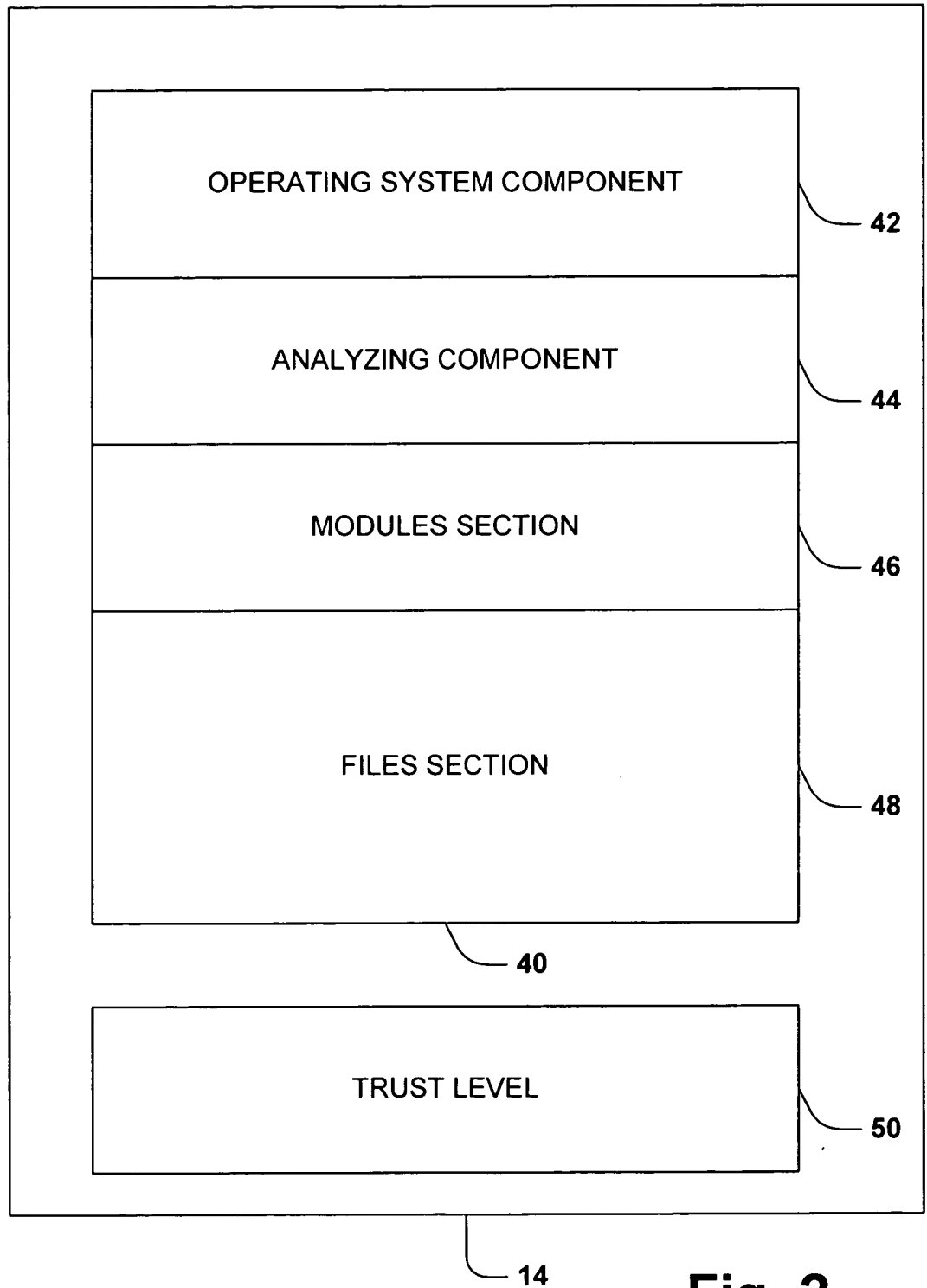


Fig. 2

The diagram illustrates a security architecture with four main components:

- MODULE (12)**: A large rectangular block on the left.
- API (68)**: A rectangular block in the center, containing a sub-component labeled **X**.
- RESTRICTED AREA (52)**: A large rectangular block on the right.
- TRUST LEVEL (18)**: A rectangular block positioned below the API.

Interactions and connections are shown as follows:

- A solid arrow points from the **MODULE (12)** to the **API (68)**.
- A solid arrow points from the **API (68)** to the **RESTRICTED AREA (52)**, accompanied by a checkmark (✓).
- A solid arrow points from the **RESTRICTED AREA (52)** back to the **MODULE (12)**.
- A dashed arrow points from the **RESTRICTED AREA (52)** back to the **API (68)**.
- A double-headed vertical arrow connects the **API (68)** and the **TRUST LEVEL (18)**.

Fig. 3a

[illegible]

Fig. 3b

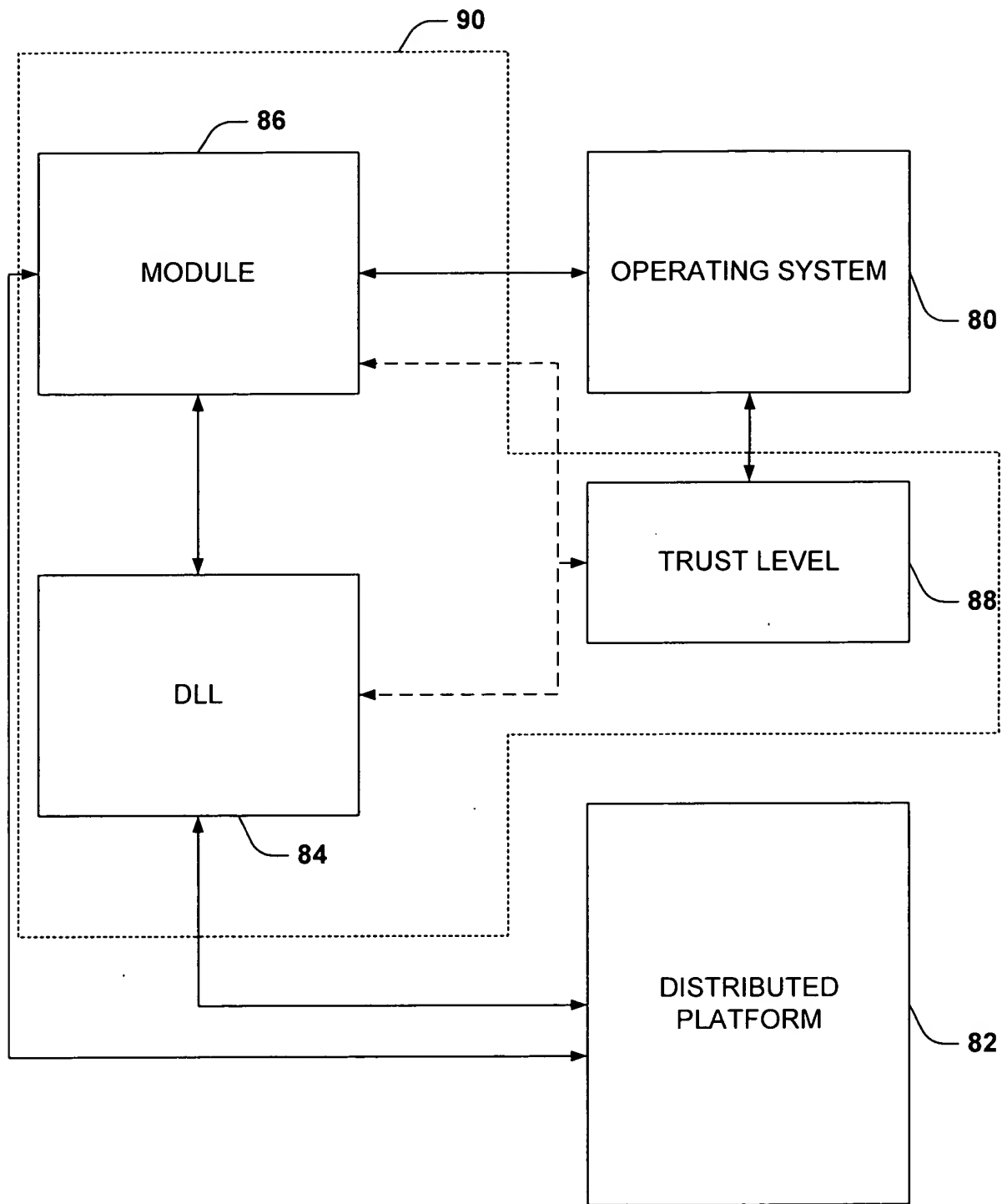


Fig. 4

0042260" 88874950

100		102		
		DLL		
		Fully Trusted	Run Restricted	Fail To Load
APPLICATION	Fully Trusted	Fully Trusted	Load Fails	Load Fails
	Run Restricted	Run Restricted	Run Restricted	Load Fails
	Fail To Load	Load Fails	Load Fails	Load Fails

Fig. 5

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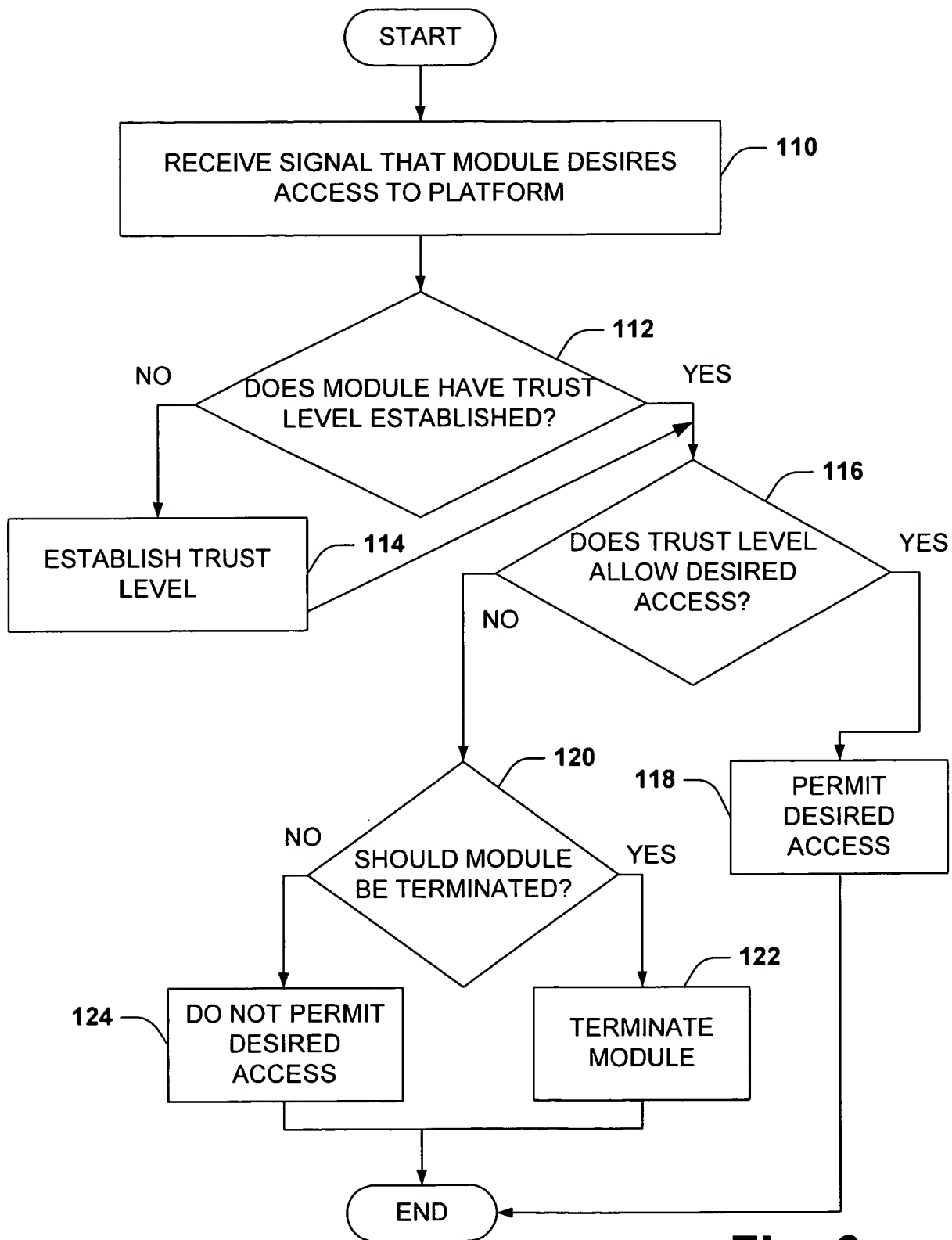


Fig. 6

START

YES

130

NO

IS MODULE IN MODULES
SECTION OF ROM?

STREAM MODULE TO
ANALYSIS PROGRAM

134

136

YES

NO

SHOULD MODULE BE
ALLOWED TO LOAD?

SET TRUST LEVEL TO
FULLY TRUSTED

132

YES

NO

IS MODULE FULLY
TRUSTWORTHY?

SET TRUST
LEVEL TO FAIL
TO LOAD

138

142

SET TRUST
LEVEL TO FULLY
TRUSTED

SET TRUST
LEVEL TO RUN
RESTRICTED

144

LOAD MODULE

146

END

FIG. 7

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